

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US01/11748

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G06F 17/60

US CL : 705/36

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 705/36, 35, 37, 39-45

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
BARRON'S DICTIONARY OF FINANCIAL AND INVESTMENT TERMS (1998)Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
EAST, DIALOG, DERWENT, WORLD WIDE WEB**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X, E	US 6,263,321 B1 (DAUGHTERY, III) 17 July 2001 (17.07.2001), see entire document.	1-64
Y	US 5,963,923 A (GARBER) 05 October 1999 (05.10.1999), see entire document.	1-64
Y	US 5,819,237 A (GARMAN) 06 October 1998 (06.10.1998), see entire document.	1-64
Y	US 6,061,662 A (MAKIVIC) 09 May 2000 (09.05.2000), see entire document.	1-64
Y	US 6,088,685 A (KIRON et al.) 11 July 2000 (11.07.2000), see entire document.	1-64
Y	US 6,154,732 A (TARBOX) 28 November 2000 (28.11.2000), see entire document.	1-64

☐ Further documents are listed in the continuation of Box C.☐ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

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document member of the same patent family

Date of the actual completion of the international search

13 August 2001 (13.08.2001)

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